An environmental justice (EJ) enhanced review has been completed for this case using EJSCREEN, EPA's Environmental Justice screening tool. It has been determined that one or more of the Primary EJ Indexes are at or above the 80th percentile for the impacted community. Such communities are considered overburdened and potentially have a disproportionate share of risk to their health and their environment from pollution. It is recommended that the Department of Justice and EPA work together to identify and develop sentencing options that benefit communities and victims overburdened by illegal pollution.

ENVIRONMENTAL INDICATOR TABLE FOR POTENTIAL ENVIRONMENTAL JUSTICE CONCERNS

Hunters Point Shipyard 690 Hudson Avenue San Francisco, CA 94124

San Francisco 37.730142/-122.370800 Title 18/Title 18 Fraud and False Statements 0900-0460

Particulate Matter	Premature death from	Air inhalation	91%
T difficulate Matter	cardiovascular disease and lung	7 th illianation	J170
	cancer. Contributes to pulmonary		
	health issues		
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Ozone	Coughing, reduction of lung	Air inhalation	86%
	function, exacerbation of pre-		
	existing respiratory disease.		
NATA Diesel PM	Contributes to cancer, respiratory	Air inhalation	98%
	and neurological risks.		
NATA Air Toxics	Increased cancer risk based on	Air inhalation	95%
Cancer Risk	inhalation over the course of a		
	lifetime.		
NATA Respiratory	Increased respiratory health	Air inhalation	96%
Hazard Index	problems based on increased		
	concentration of exposure.		
Traffic Proximity	Vehicle-related emissions	Air inhalation,	87%
and Volume	contribute to asthma, cardiovascular	proximity	
	disease, and cancer. Noise		
	contributes to sleep disturbance,		
	hypertension, altered heart rate, and		
	ischemic (restricted blood flow)		
	heart disease.		
Lead Paint	Can cause neurological damage at	Air inhalation, water	94%
Indicator	low exposure levels. Particularly	contamination, soil	7770
maicaioi	hazardous to children.	contamination, son	
	nazardous to emidien.	consumption	
Dravimity to	Chamicals from NDL are autremaly	Air inhalation, water	99%
Proximity to	Chemicals from NPL are extremely		99%
Superfund (NPL)	variable, and sites present an	contamination, soil	
Sites	expansive range of health risks to	contamination	
	people living near them.		

Proximity to Risk	High risk of acute exposure to very	Air inhalation, water	82%
Management Plan	harmful substances known to cause	contamination, soil	
(RMP) Facilities	severe morbidity and death.	contamination,	
		proximity	
Proximity to	Health effects vary with individual	Air inhalation, water	89%
Treatment, Storage	chemicals, though all chemicals	contamination, soil	
and Disposal	subject to TSDF handling are	contamination,	
Facilities (TSDF)	considered hazardous under RCRA.	proximity	
Proximity to Major	Health effects vary depending on	Water contamination,	98%
Direct Water	the nature of the discharged	soil contamination	
Dischargers	material.		
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DEMOGRAPHIC INDICATOR TABLE:

Demographic Indicator	Description	Presence In Community
	(Based on Census Block Group)	
Demographic Index	Average of Low Income and	93%
	Minority population	
Minority Population	Self-identify ethnically or racially as	93%
	non-white	
Low Income Population	Household income is less than or	86%
-	equal to twice federal poverty level	
Linguistic Isolation	Households (age 14 years and over)	76%
	that speak a non-English language	
Less than high school	People (age 25 or older) whose	79%
education	education is short of a high school	
	diploma.	
Individuals under age 5	Individuals under the age of five	84%
G	years	
Individuals over age 64	Individuals over the age of 64 years	27%